Monday, 7/16/2007 2:44:05 PM Date: Kim Johnston **Process Sheet Drawing Name** : DOOR DOUBLER : CU-DAR001 Dart Helicopters Services Customer Job Number **Estimate Number** : 12681 : D3594043 : NA Part Number P.O. Number : 7/16/2007 S.O. No. : NIA **Drawing Number** D3594 REV A This Issue : N/A Project Number Prsht Rev. : SMALL /MED FAB First Issue **Drawing Revision** : 33523 Material **Previous Run** 16 Um: Each : 7/30/2007 Qty: **Due Date** Written By Checked & Approved By Comment : Est Rev : A New Issue 07-01-22 **Additional Product** Job Number: **Machine Or Operation:** Description: Seq. #: 6061-T6 .080 Sheet 1.0 M6061T6S080 Comment: Qty.: 8.5680 sf(s) Total: 0.5355 sf(s)/Unit 6061-T6 .080 Sheet Batch: WIGHT WATER JET 2.0 Comment: FLOW WATER JET 1-Cut as per Dwg D3594 12 07-07-26 Prog Rev:_ 2-Deburr if necessary 3.0_ __ QC2_ 07-07-26 Comment: INSPECT PARTS AS THEY COME OFF MACHINE 4.0 QC8 Comment: SECOND CHECK 5.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 x16 C'SINK AS PER DWG D3594

Monday, 7/16/2007 2:44:05 PM Qate: User: Kim Johnston **Process Sheet** Drawing Name: DOOR DOUBLER Customer: CU-DAR001 Dart Helicopters Services Job Number: 33551 Part Number: D3594043 Job Number: Seq. #: Description: Machine Or Operation: INSPECT WORK TO CURRENT STEP QC5 6.0 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT POWDER COAT/CHEMICAL CONVERSION 8.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION MS210695 Anchor nuts 9.0 16.0000 Each(s) Comment: Qty.: 1.0000 Each(s)/Unit Total: Anchor nuts BATCH: 10.0 Comment: Qty.: 2.0000 Each(s)/Unit 32.0000 Each(s) Total : Rivet BATCH: SMALL & MEDIUM FAB RESOURCE 11.0 SMALL FAB Comment: SMALL & MEDIUM FAB RESOURCE 1 Install Nut Plates As per Dwg D3594 INSPECT WORK TO CURRENT STEP QC5 12.0 WORK TO CURRENT STEP Comment: INSPECT PACKAGING RESOURCE #1 13.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:

Date:

Monday, 7/16/2007 2:44:05 PM

User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DOOR DOUBLER

Job Number: 33551

Part Number: D3594043

Job Number:



Seq. #:

Machine Or Operation:

Description:

14.0

QC21

FINAL INSPECTION/W/O RELEASE





Comment: FINAL INSPECTION/W/O RELEASE

Job Completion

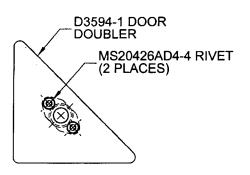


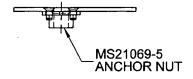
11/0708.03



DESIGN DRAWN BY			3	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECK	#	APPRO	VED #	DRAWING NO.	REV. A SHEET 1 OF 3	
07.04.13				TITLE DOUBLER	SCALE 1:1	
REV		DATE			DESCRIPTION	
Α		0.	7.04.13	NEW ISSUE		

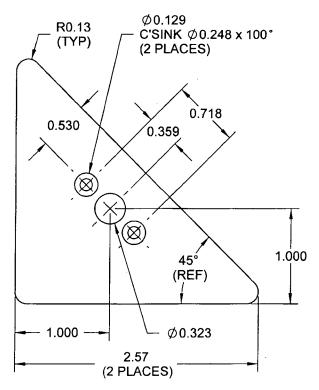






D3594-041 DOOR DOUBLER ASSEMBLY A SCALE 1:2

QTY -041	P/N	DESCRIPTION DOOR DOUBLER ASSEMBLY		
X	D3594-041			
1	D3594-1	DOOR DOUBLER		
1	MS21069-5	ANCHOR NUT		
2	MS20426AD4-4	RIVET		



D3594-1 DOOR DOUBLER 🔨 🖄

SHOP COPY RETURN TO ENGINEERING INCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

WORK ORDER

1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 0.080 THICK, PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027

(REF. DART SPEC. M6061T6S.080)
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

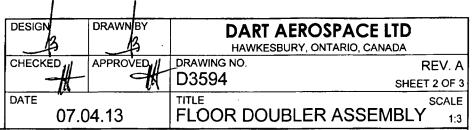
3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

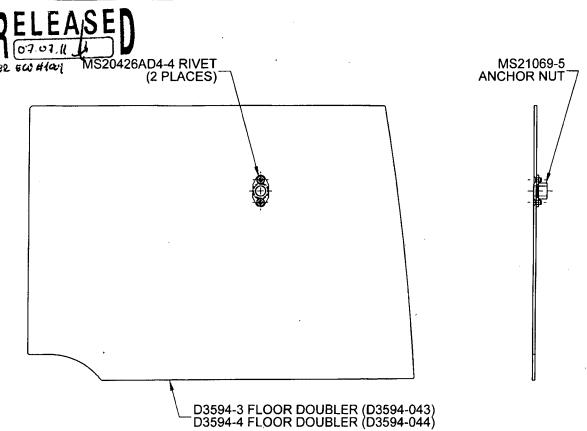
4) IDENTIFY WITH DART P/N "D3594-041" USING FINE POINT PERMANENT INK MARKER 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX

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D3594-043 FLOOR DOUBLER ASSEMBLY (D3594-044 OPPOSITE)

QTY -043	QTY -044	P/N	DESCRIPTION		
Х		D3594-043	FLOOR DOUBLER ASS'Y, LH		
	Х	D3594-044	FLOOR DOUBLER ASS'Y, RH		
1		D3594-3	FLOOR DOUBLER, LH		
	1	D3594-4	FLOOR DOUBLER, RH		
1	1	MS21069-5	ANCHOR NUT		
2	2	MS20426AD4-4	RIVET		

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WORK ORDER

NOTES:

1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 0.080 THICK, PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 (REF. DART SPEC. M6061T6S.080)

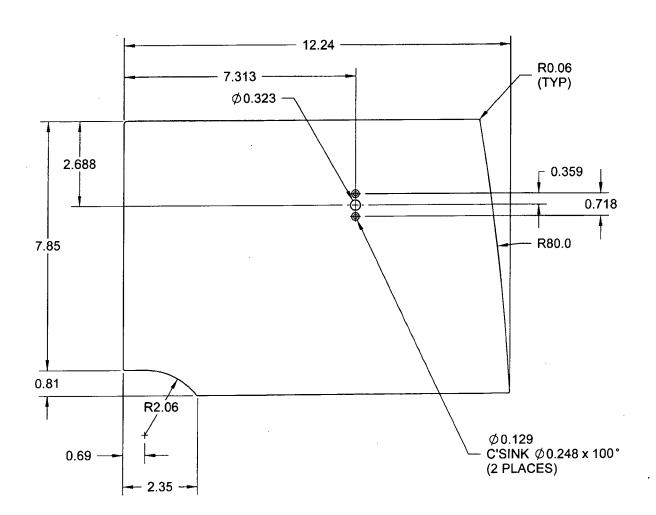
2) FINISH: CHÈMICAL CONVERSION COAT PER DART QSI 005 4.1

- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3594-043/-044" USING FINE POINT PERMANENT INK MARKER 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX



		1		
DESIGN	DRAW	BY	DART AER	OSPACE LTD
1 4	3	绉	HAWKESBURY,	ONTARIO, CANADA
CHECKE	D III APPRO	VED,/	DRAWING NO.	REV. A
		A	D3594	SHEET 3 OF 3
DATE			TITLE	SCALE
	07.04.13		DOUBLER	1:3





D3594-3 FLOOR DOUBLER (D3594-4 OPPOSITE)

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WITHOUT NOTICE

WORK ORDER

DART AEROSPACE LTD	Work Order: 3355
Description: Doub DoubLER	Part Number: D3594-3
Inspection Dwg: Rev: A-	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

Comments

	x	First Artic	Proto	Prototype	
Drawing Drawing	Tolerance	Actual	Accept	Doioct	Method of
Dimension	Tolerance	Dimension	Accept	neject	Inspection
,5 5/1	4/ ~~	11 24			

12.24 13.24 7/- .010 7,33 4-,030 7.88-85 4/- .010 7.688 4- .010 359 4/- ,610 1718 .81 4- .030 2,35 2.35 .69 *393 **.333** 4,006-.001 100. - 200,+ .133

Measured by:	B	Audited by:	Sp	Prototype Approval:					
Date:	07-01-26	Date:	07/07/26	Date:					

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	